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FILE NO: 56162.000337

January 18, 2002

BOX PATENT APPLICATION

Commissioner for Patents
Washington, D.C. 20231

Re: Filing of New U.S. Utility Patent Application
Title: **“Method And System For Determining Data Rate Using
Sub-Band Capacity”**
Inventors: **Michael J. Graziano, Sujai Chari, and Tsung-Liang Chen**

Dear Sir:

Attached is a new patent application for filing in the United States Patent and Trademark Office including sixty-one (61) pages of Specification, four (4) pages of Claims (numbered 1-27), one (1) page Abstract, thirty-four (34) sheets of Drawings (labeled Figs. 1a-32), an executed Declaration and Power of Attorney, and an Assignment for recordation. ✓

This application claims priority from provisional application Serial No. 60/308,587, filed July 31, 2001, entitled Method and System For Duplex Symmetric Transmission.

The filing fee is calculated as follows:

				AMOUNT
BASIC FILING FEE				\$740.00
No. of Claims		No. in Excess	Rate	
Number of Claims in Excess of: 20	27	7	\$18.00	126.00
Independent Claims in Excess of: 3	2	0	\$84.00	.00
First Presentation of Multiple Dependent Claims			\$ 270.00	.00
Reduce by ½ for Small Entity				.00
Assignment Recordation Fee				40.00
TOTAL FEE DUE				906.00



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A check in the amount of \$906.00 is attached to cover the basic application filing fee, additional claims fee and recordation of assignment fee. In the event of any variance between the amount enclosed and the Patent and Trademark Office charges, please charge or credit any difference to the undersigned's Deposit Account No. 50-0206.

Please direct all communication concerning this application to:

Kevin T. Duncan, Esq.
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1900 K Street, N.W.
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Respectfully submitted,

HUNTON & WILLIAMS

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